| Notice of Allowability | Application No. | | |
|---|---|---|----------------------------------|
| | 10/617,957 | | |
| | Examiner | Art Unit | |
| | Jesús D. Sotelo | 3617 | |
| The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI | (OR REMAINS) CLOSED in or other appropriate commul GHTS. This application is so | this application. If not inc nication will be mailed in d | luded lue course. THIS |
| 1. This communication is responsive to | | | |
| 2. 🔀 The allowed claim(s) is/are <u>1-25</u> . | | | |
| 3. \boxtimes The drawings filed on <u>10 July 2003</u> are accepted by the Ex | caminer. | | |
| 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | been received. been received in Application | n No | lication from the |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | a reply complying with the | requirements |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | or NOTICE OF |
| CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) | son's Patent Drawing Review s Amendment / Comment or | in the Office action of | the back) of |
| each sheet. Replacement sheet(s) should be labeled as such in t | | | • |
| DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | d. Note the |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 10/27/2003 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Su Paper No./I 98), 7. ☐ Examiner's / | ormal Patent Application (Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for A | , |
| | BEST A | WILABLE C | OPY |

Art Unit: 3617

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art does not disclose a method and apparatus for replacing ballast water in a ballast tank of a ship while the ship is underway at sea including providing a seawater inlet port in the bow of the ship; directing pressurized seawater from the inlet port to the bottom of a ballast tank; and discharging water into the sea fro at least one outlet port located in a top portion of the ballast tank, generally as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 2. Claims 1-25 are allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesús D. Sotelo whose telephone number is 703-308-2563. The examiner can normally be reached on Mon. Fri. 6:00 AM -2:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.



Art Unit: 3617

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jesús D. Sotelo 3/16/04

Primary Examiner
Art Unit 3617
CPK 5-6D16 ☺

sotelo;jds March 16, 2004